- to leverage content distribution systems, not to favor your
- own content through caching and primary screens, no attempt
- 3 to leverage the AOL-AT&T linkage -- often conclude with,
- 4 "Trust me, we won't."
- And one of the central criticisms of the opponents
- is that, why should you? And I would concede that in a
- 7 market in which we don't necessarily know how things will
- 8 evolve, there may be room for "trusting you," but I thought
- 9 I would represent some things that concern me. One of the
- 10 best indicators of that is historical performance.
- 11 And it seems to me that -- I look at things like
- the high-profile case in which time Warner was stripping the
- vertical blinking interval for an EPG. I look at the fact
- 14 that some fairly heavy-handed tactics by local franchising
- 15 authorities of Time Warner's and SBC's region on DSL. I
- look at over a year ago some of AOL's public promises on
- 17 open Internet messaging services that have still yet to be
- 18 fulfilled. I'm not personally criticizing those choices.
- 19 There may be rationales for them, and they both all may be
- things not even within the scope of our authority but,
- 21 nonetheless, they are historical backgrounds of credibility
- 22 on the trust point.
- And what I would like to emphasize is that I think
- 24 it's very, very important that the companies, in proving
- their case, show why there are very powerful economic

- 1 reasons, not just behavioral reasons, to pursue open models
- and not leverage content. And Mr. Case, I think you made a
- good point about, you have to get on systems elsewhere, and
- I think that's the kind of argument we need to hear. But I
- 5 would add one refinement. The key is, at what terms and
- 6 conditions and prices?
- 7 And I think one of the concerns, or the anxieties
- 8 raised are that the extreme ability you will have as a
- 9 content provider may be able to allow you to trade off and
- dictate terms and conditions that are more favorable to you
- than others. And I don't need a voluminous response to
- that. But I just wanted to guide responses to the idea of
- demonstrating why, as a business matter and economic matter,
- these are the things we can expect to happen, as opposed to
- 15 trust.
- 16 MR. LEVIN: Well, the short answer is really that
- the, it's the consumer who makes these choices, and if we
- 18 were ever to exclude, you know, whether it relates to EPG
- 19 which is a subject that the Commission has under advisement,
- 20 and we will carry -- whatever line the Commission draws,
- 21 that's exactly what we will do. But we'll carry anything
- and everything, because it's the consumer that is making the
- 23 choice for navigation.
- And the same thing applies to programming. And
- 25 that's really the history. If you're not providing the

1	programming or the material or the convenience that the
2	consumer wants, it's very clear that the consumer can go
3	elsewhere and, in fact, now that we're talking about the
4	opportunity to go elsewhere on the Internet, there are all
5	these distribution systems. So the economic compulsion is
6	really overwhelming to service the consumer.
7	Having said that, I have to also comment that I
8	think that this company, these two companies and this new
9	company is distinctive, not only because of its history, but
10	the desire to want to serve the consumer, the public
11	interest with a set of values that really count. I think
12	that's very important to us. So that, yes, we are
13	responsive to shareholders, but we're also responsive to the
14	public interest. Indeed, it's built into our charter. That
15	was the charter at Time, Inc., and it is at AOL, and it will
16	be at the new company.
17	So, we have the best of all possible worlds. We
18	have the recognition that the consumer is making a choice,
19	and you have a company that values its social commitment.
20	MR. CASE: Let me just add that as I said in my
21	opening remarks, there's a lot of misinformation flying
22	around, and I think some of it was embedded in one of your
23	premises regarding instant messaging in particular. And I

think our company has been a model for how to take a

certainly take issue with that characterization. I actually

24

25

- 1 technology and open it up.
- But as I said in my opening remarks, we invented
- 3 this, actually 15 years ago. Three years ago, we made it
- 4 free so anybody could download the software for free or use
- 5 it for free. And then in the past year we've licensed it to
- 6 more than a dozen companies on a royalty-free basis. That's
- 7 not something that Microsoft, for example, has done with
- 8 Windows.
- 9 If the Justice Department, as their remedy in
- this, suggested that Windows should be put on the Web so
- anybody could download and use for free and license on a
- 12 royalty-free basis to a dozen other companies, they would
- have been laughed out of Washington as a much too stringent
- 14 remedy. We did both of those things voluntarily and,
- 15 additionally, have indicated our commitment to
- interoperability proposed to the IETF in architecture for
- 17 server-to-server interoperability.
- 18 So I think we've done a lot to make sure that
- anybody can talk to anybody, nobody has to subscribe to AOL,
- you can use it for free if they want, if companies want to
- 21 create their own interface, they're free to do that. And if
- 22 we can get agreement with these companies about server-to-
- server interoperability, we're ready, willing and able to do
- 24 that.
- 25 CHAIRMAN KENNARD: Commissioner Ness and then

- 1 Commissioner Tristani.
- 2 COMMISSIONER NESS: A number of commenters have
- been very concerned about your ability, not just to
- 4 discriminate in favor of your own product but, rather,
- 5 potentially, to discriminate in favor of the product of
- 6 other major players in exchange for benefits that you might
- 7 receive from such relationships. And it's been described as
- 8 a colony of two 800-pound gorillas dancing, and thereby
- 9 stomping a number of other smaller players who might want to
- 10 be able to play in the marketplace. Can you comment a
- 11 little bit about these concerns that have been raised? And
- 12 I'm sure we'll be hearing them as the panels proceed.
- 13 MR. CASE: Want me to start on that one? I think
- 14 people who make that claim do not understand what's happened
- on the Internet. What's happened on the Internet is the
- 16 blowing up of traditional barriers to entry, which is
- 17 resulting in an unprecedented flood of competition and
- 18 choice. When I was growing up, the only thing I could watch
- on television and ABC, CBC, NBC and PBS. Now, you've got
- dozens of stations in some markets, hundreds of stations in
- 21 other markets, and millions of Web sites to choose from.
- So this notion that people are constrained in
- 23 choice is a little silly. What's happening is unprecedented
- 24 choice, and we're trying to stimulate more choice on
- television. We, you know, some say, well, you should worry

- about these guys because they're potential monopolists.
- 2 Actually, if those companies are worried about us,
- 3 it's because we're populists, trying to take the Internet
- 4 model to television, and instead of consumers going home and
- 5 turning on the television and watching what the networks
- 6 want when they want, they want to work like the Internet
- where they choose to go where they want, do what they want,
- 8 when they want. So we want to take that Internet model,
- 9 which is a model of competition and choice, and bring it to
- television. It's not surprising to me that some companies
- 11 would rather protect the status quo. Consumers want the
- 12 Internet model on top of television.
- 13 COMMISSIONER NESS: The expectation, however, is,
- 14 for example, you'd have major cable companies exchanging
- benefits with each other to the detriment of others who do
- not have cable facilities. Cable still remains, in most
- 17 areas of the country, as a major bottleneck provider. Can
- 18 you comment further on that?
- 19 MR. LEVIN: I don't think that the cable companies
- are working together with other cable companies in any way.
- 21 As a matter of fact, I think the history of the cable
- 22 industry is in fact what Steve Case has just indicated is
- now being carried out on the Internet. And that's
- deconstructing the establishment. That's really always been
- 25 the history, providing more services that were not otherwise

1 available.

25

2 We used to have this very narrow aperture through which programming can pass. And in fact, each, as each day 3 4 goes by, there are more services that are being created. 5 And frankly, when we, when I look at the conventions coming 6 up, the political conventions, I think it's time to 7 recognize that the public interest, convenience and 8 necessity has now shifted from broadcast licensees to the 9 cable industry and the Internet industry, because who's 10 going to carry, on a 24-hour basis, everything that's 11 happening in, you know, two of the most important political 12 events so it's available on an interactive basis to all 13 Americans? It's coming from all the cable networks, it's 14 coming from CSPAN, it's coming from local cable news services, it's coming from all the Internet services. 15 16 the most exciting thing to happen. It's not coming from the 17 broadcast licensees. 18 So in fact, I think it's time to recognize that in 19 fact the net effect of creating more capacity, which is what 20 cable has done and what the Internet now explodes on an infinite basis, is providing more choice and more 21 22 opportunity for independent programmers. The last thing I would say is a lot of the comments we're hearing seem to 23 24 belie the other proceeding that we're involved in, which is

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at the FTC, examining the antitrust issues. The issue here

- is not to protect competitors but to stimulate competition.
- 2 And I think that's what all this technology is designed to
- 3 do.
- 4 MR. CASE: I also would add that there's a big
- 5 distinction between television of the past and how you think
- 6 about it and limited channel capacity and whose gets
- 7 carriage, essentially, and the Internet model, which,
- 8 essentially, everybody gets access, everybody gets carriage.
- 9 And certainly on AOL, people can go wherever they want
- whenever they want, and this notion that we would somehow
- 11 block the Yahoo domain or somehow slow it down is
- 12 ridiculous. We, we've never done that, we never would do
- 13 that.
- 14 The reason is if we did that, our members would
- 15 quit, because they don't want a constrained Internet. They
- want an open Internet, and that's what they get from AOL.
- 17 If we tried to do some of the things that some of the people
- are suggesting, it would be harmful to our business.
- 19 MR. LEVIN: If I could just go back to, again, the
- 20 difference between the marketplace and a regulatory
- 21 requirement. The concept of high-definition television,
- which we've been working on for many, many years. There's
- more activity taking place by Home Box Office, which is not
- 24 a regulated licensee in that sense, than by any broadcaster.
- And the reason for that is the picture quality is exquisite,

- and it makes a lot of sense from a kind of a competitive
- 2 advantage.
- 3 So that's a marketplace desire. It's part of the
- 4 history of innovation, and I think that needs to be
- 5 acknowledged, because that's what's driving so much of all
- of these new services.
- 7 CHAIRMAN KENNARD: Commissioner Tristani, and then
- 8 we're going to have to wrap up this first panel.
- 9 COMMISSIONER TRISTANI: I have here a four-page e-
- 10 mail that I received from a Joel Payne from Massachusetts.
- 11 And I told you I got lots of e-mails about this merger, and
- most of them are, like, two paragraphs, garden variety, deny
- the merger, they're too big, danger to democracy. Mr. Payne
- 14 goes into a bit more detail, but his main concern is instant
- messaging, and you must love the service, and I commend you.
- 16 If you invented it, it sounds marvelous, and I'm going to
- 17 check it out.
- But his concern -- well, first of all, he wants,
- wants us to deny the merger, but he said, if you do allow
- 20 it, make sure instant messaging is interoperable and that
- 21 everybody can have it. I hear you saying that you're
- 22 already taking a lot of steps to do that but, aside from Mr.
- 23 Payne's e-mail, a lot of our commenters have said that for
- 24 about 18 months, AOL has said a lot but done too little in
- 25 this area.

1	And I hear that you're committed to doing this,
2	but how strong can your commitment be? I mean, can you say
3	this is something that absolutely must be done? And I'll
4	tell you what drives his concern. I didn't know much about
5	instant messaging until I got this e-mail and started
6	thinking about it, but if it's as good as it sounds, I can
7	see a lot of people who are going to say, I'm not going to
8	get any other system that can't use it, and we may end with
9	the one system that has it, and
10	MR. CASE: Well, I understand the concern. Again,
11	I'll just try to reiterate some of the facts, that we did
12	open it up and make it freely available, that issue three
13	years ago.
14	COMMISSIONER TRISTANI: Well, but let me ask you,
15	does that mean that everybody that's on the Internet can
16	have it?

MR. CASE: Yes. Yes. For free. That three years

18 -- up until three years ago --

19 COMMISSIONER TRISTANI: So I can have it?

MR. CASE: The only way to get instant messaging

was to pay us a monthly fee, because it was part of our

22 service. And we said, well, that's a benefit and, indeed,

may attract and keep members. Wouldn't it be better for us

24 to open it up for anybody --

21

25 COMMISSIONER TRISTANI: So how would I go about

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- getting it for my provider?
- MR. CASE: Go to AOL.com and you can download AOL
- instant messenger for free, whether you're using Mindspring
- 4 or Earthlink or the Microsoft Network or any provider. It
- 5 doesn't cost you anything to download. It doesn't cost you
- 6 anything to use it.
- 7 COMMISSIONER TRISTANI: And I can, I can put it in
- 8 my system?
- 9 MR. CASE: Yeah, absolutely. Or you can download
- it from many other companies like Lycos and Apple and Novel
- 11 and Lotus, their own customized versions using the same
- 12 technology.
- 13 COMMISSIONER TRISTANI: So how come there's been
- 14 so much e-mail like this?
- 15 MR. CASE: Because there's a merger pending and
- there's an opportunity, and people like to focus on issues.
- 17 COMMISSIONER TRISTANI: It is as easy and simple
- 18 as doing that? You know, I don't really know --
- MR. CASE: Well, I welcome you to download it
- 20 tonight and see it for yourself. I would also add, I would
- 21 also add that what's happened in instant messaging is
- 22 competition. There are some pretty big companies, including
- 23 Microsoft, who have entered the market. Microsoft launched
- their messenger services less than a year ago. Last week,
- announced they 18 million users of it. So this is a market

- that we're hardly monopolizing. There are many, many,
- 2 companies --
- 3 COMMISSIONER TRISTANI: But let me ask you
- 4 something. If, let me get back, because you've gone into
- 5 another issue. But if I don't want to go through the
- trouble -- and you say it's real easy, but I'm not
- 7 technology-savvy, and I'd suspect a lot of Americans my age
- 8 are not either -- if I don't want to go through the trouble
- of having to do that, what's wrong with there being an open
- 10 system, where I don't have to do that?
- 11 MR. CASE: There is nothing wrong with it. That's
- 12 what we're working toward.
- 13 COMMISSIONER TRISTANI: Particularly when there
- are 23 million subscribers who, you know, who are probably
- my buddies.
- 16 MR. CASE: The issue right now is anybody can use
- our instant messaging system for free. Nobody has to pay us
- 18 anything.
- 19 COMMISSIONER TRISTANI: But you're not answering
- 20 my question. Why couldn't there be an --
- MR. CASE: No. I'm about to answer your question.
- 22 Anybody can use any of the messaging systems of any of the
- dozens of companies, pretty significant companies, Lotus and
- 24 Apple and Lycos, and so forth, that have their own
- customized versions of this. What we're trying to now do is

- 1 server-to-server interoperability so you can download some
- other system and the servers talk to each other in a way
- 3 that protects the privacy and security and prevents spam and
- 4 pornography and things like that.
- 5 COMMISSIONER TRISTANI: Which is back to --
- 6 MR. CASE: That requires a technical architecture,
- 7 which we have submitted to the IETF, which companies are now
- 8 able to comment on.
- 9 COMMISSIONER TRISTANI: When did you submit that?
- MR. CASE: About a month ago.
- 11 COMMISSIONER TRISTANI: About a month ago?
- 12 Because I think we got into another issue. Yeah, you can do
- it eventually, but the idea is since this is such a
- 14 wonderful --
- MR. CASE: Well, to be honest, this is an issue
- which troubles me, because I think if today we were sitting
- 17 here with a huge market share in instant messaging and the
- only way to get instant messaging was to pay AOL a monthly
- 19 fee, and people said, you know, maybe, because instant
- 20 messaging is becoming more important, maybe this company
- 21 should actually make it available to other companies on some
- 22 kind of license basis, I think nobody would have
- 23 hypothesized that an appropriate, fair thing to do would be
- 24 require us to give it away free to consumers and license it
- on a royalty-free basis to companies. I think that would be

- 1 viewed as overreaching, just as I think that would be viewed
- 2 as overreaching if the government thought that, you know,
- 3 the way to deal with the Microsoft issue was to basically
- 4 put the Windows on the Web -- anybody could download it for
- 5 free and any company could modify it and use it for free.
- But we did both of those things voluntarily, and
- 7 now we're going an extra step and trying to work with the
- 8 Internet standards body, IETF, to promote server-to-server
- 9 interoperability that will allow anybody to talk to anybody
- 10 using any system in a way that protects privacy and avoids
- spam and a lot of other problems that could emerge. I think
- we should be applauded for what we've done.
- 13 CHAIRMAN KENNARD: We'll have some more discussion
- on instant messages. Commissioner Powell, you'll have to
- 15 have the last comment, because we --
- 16 COMMISSIONER POWELL: I just want to, again, try
- 17 to make sure we sharpen these concerns. I applaud and am
- 18 more impressed by the second half of your answer, but I want
- 19 to say something about the first. It is classic information
- 20 industry network effect to give product away in order to
- 21 build and install base to substantial levels, and only then,
- when you have substantial customer bases, to then
- potentially try to develop new and more value-added services
- 24 from which the revenue comes.
- I'm sure I wouldn't ask you nor would you want to

- 1 commit that any and all services that would be generally
- 2 categorized as instant messaging will stay free forever.
- 3 For example --
- 4 MR. CASE: I think it's highly likely they will
- 5 stay free forever. It hasn't in industry, but we have no
- 6 plans to change that. We believe instant messaging is a
- 7 feature, not a business, and we want to make that feature
- 8 broadly available.
- 9 COMMISSIONER POWELL: Well, it would be one thing
- if it's, if you're going to make some representation it will
- 11 stay free forever, but we expect, and I think that we would
- applaud, that there'll be development of innovations using
- that technology, for example, net-to-phone functionality for
- voice services will then offer, I think as it is on AOL, for
- a cent a minute or two cents a minute, there are service
- 16 relationships and fees associated with those services. And
- 17 I think those are good things, but those are not free
- things, and a free thing can be a leverage to things that
- 19 ultimately produce revenue.
- 20 And I just want to emphasize that that's part of
- 21 the concern, and I don't, again, I don't think that it means
- 22 it's wrong, but it, but it means that I think it's important
- in the responses to be focused on to what degree --
- MR. CASE: Well, if I could just quickly respond.
- I understand the network dynamic, and I would just add that,

- as I said before, Microsoft launched a messaging service 10
- 2 months ago and now has 18 million users, so it hardly
- 3 suggests that somehow the network effects in this particular
- 4 feature are such that it's somehow impeding competition. I
- 5 think competition is robust. I think Microsoft is going to
- 6 integrate, unless the government doesn't allow them to, that
- 7 messaging service in the operating system and will have far
- 8 more than 18 million customers a year from now. So it's a
- 9 vibrant, competitive market.
- 10 CHAIRMAN KENNARD: Thank you very much for your
- 11 testimony, and we'll invite the next panel to come up, which
- is Esther Dyson and Barry Nalebuff. Thank you. While
- people are coming up for this next panel, I'd like to ask
- everyone here to please turn their cell phones off. This is
- the FCC. We love cell phones but not in our open meetings,
- so please turn them off. We're very pleased to have our
- 17 next two panelists, Esther Dyson and Barry Nalebuff, and
- 18 I'll remind you to please confine your presentation to five
- 19 minutes so we can have some time for a free interchange with
- 20 you. Esther?
- 21 MS. DYSON: Thank you very much, Chairman and
- 22 Commissioners. I'm glad to be here. I'm neither an
- economist nor a lawyer, so I am generally going to try and
- set some perspective from the viewpoint of a longtime
- 25 industry observer, a venture capitalist and someone who's

- 1 intimately involved with some of the policy issues for the
- 2 Internet's infrastructure.
- I'd like to start out by saying that I think these
- 4 hearings are tremendously important and useful. The Federal
- 5 Communications Commission may have some very specific things
- it can and cannot do, but the role of government is not
- 7 simply to either interfere or let things move forward
- 8 without interfering. It is to educate the citizenry
- 9 broadly, to educate the press, the consumers. I think what
- 10 we want here is neither federal regulation nor is it
- 11 self-regulation. It is regulation by the marketplace.
- 12 And in order for that to happen, the marketplace
- has to be informed. Consumers may have a lot of choice, but
- if they don't know what those choices are, if they aren't
- aware of them, they won't be able to exercise them. So I
- 16 want to say from the start, even though I do believe this
- merger should go forward, I think these hearings are an
- 18 important part of the process of what the government should
- 19 be doing. And with that, I'd like to talk in my remaining
- three minutes about the marketplace and a little bit about
- 21 the government's role.
- This market is changing incredibly rapidly, and I
- 23 don't think the Federal Communications Commission or Time
- Warner or AOL or I or anybody here could really figure out
- what is going to happen, but it's clear to me that the way

- 1 people are looking at this market now seems to be missing a
- 2 number of very interesting phenomena. Nobody here today has
- 3 mentioned Napster or Gnutella.
- 4 This whole -- we're talking about the content
- 5 business as if the business of eating were entirely Lutess
- and perhaps McDonald's. But there's a huge amount of home
- 7 cooking going on. And AOL built its business by providing
- 8 its users access to each other more than it did by providing
- 9 content. It is now heavily reliant on commerce. Content is
- 10 almost -- it's like the beer you serve in a bar, but what
- 11 you're really selling is the ambience -- the bartender, the
- other people in the bar. And to look only at content is to
- miss the point.
- We're looking today also at access. We're, again
- there's going to be huge amounts of competition from various
- other players. This has been gone into at length. But
- another part to mention is the whole billing relationship
- 18 with the customer. That's, that's what AOL has now, to some
- 19 extent. It sells access to these consumers for purposes of
- 20 e-commerce. And in that way, it's going to be competing
- 21 with banks, with utilities, with Amazon.com.
- The real key is to have that customer
- relationship, and here I would like to disagree or at least
- 24 point out something that I think was missed. Through AOL
- you can indeed get to all these other Internet sites, and

- they would be incredibly stupid to try and block access.
- 2 But they do provide links. They have favored marketing
- 3 partners, for which they are paid. And that's part of what
- 4 the issue is here today.
- 5 How much choice does the consumer have and know
- 6 about? How easy is it? At what point does making things
- 7 incredibly convenient for the consumer limit the consumer's
- 8 choice because he doesn't know about what else is out there?
- 9 And that's why I think consumer education is tremendously
- 10 important. In that context, then, the role of the
- government, I think, should be to let this go forward but to
- raise concerns -- to say this is what we're going to be
- 13 watching for.
- Some people will say, well, that's unpredictable
- and arbitrary and the government should stick to its
- 16 knitting and simply implement the laws, but this is a
- fast-changing market. There are concerns. There are
- 18 concerns about things like instant messaging and, yes, AOL
- 19 is starting to do the right thing, but I would hardly say
- 20 it's voluntary. I would say it's in response to consumer
- 21 and political pressure. And God bless it. I like to see
- that happen. And I see hearings like this as part of that
- whole process.
- Finally, there is indeed all the issues of open
- access, and Barry's going to talk about this, but let me

- just end by saying open access is not just a matter of
- 2 principle, it's a matter of pricing. And so, watching those
- 3 contracts and the terms of those contracts is indeed an
- 4 important function. Thank you very much.
- 5 CHAIRMAN KENNARD: Thank you very much. Dr.
- 6 Nalebuff.
- 7 MR. NALEBUFF: Chairman, Commissioners, many
- 8 people here, myself included, are trying to understand the
- 9 future of the Internet, its impact on our lives and the
- 10 economy and how this proposed merger will change the course
- of history. Yes, actually I think the stakes are that big.
- 12 And at the same time, I think that predicting the future of
- the digital economy is actually hopeless. In fact, given
- the flux of the environment today, I would be more than
- 15 content to predict where we are today.
- 16 So that leaves us in a predicament. The stakes
- 17 are high and our knowledge is low. In this type of an
- 18 environment, how do we best set policy? My answer here is
- 19 simple. Keep a level playing field so that the best man,
- 20 woman, technology company may win. This one single rule
- 21 should be what quides any policy prescription.
- Now, of course that's easier said than done. What
- is the field? Is it home? Work? Mobile? What is level?
- Do we want to emphasize levelness within a technology, and
- 25 thereby promote intersystem competition? Or emphasize

- 1 levelness across technologies, and thereby promote
- intersystem competition? We certainly don't want to create
- 3 equality by bringing everyone to the lowest level. And the
- 4 current environment is decidedly unlevel.
- 5 While phone and cable technologies are converging,
- 6 the regulatory environments have not. There are open access
- 7 requirements on DSL that do not exist for cable. Do we
- 8 relax requirements on DSL? Create requirements for cable?
- 9 Try to find some middle ground? Or simply rely on
- 10 competition to sort things out?
- I think that creating a level playing field for
- open access will be your most challenging problem, and that
- is where I will focus my remarks. I believe that it is in
- 14 the self-interest of Time Warner AOL to provide access to
- 15 their system and that this is in line with their public
- 16 statements. The question is at what price and with what
- 17 terms?
- The bundling of a cable modem pipe and an ISP is
- 19 not all that different than bundling an operating system and
- 20 a network browser. The ability to sell a package of
- 21 complementary goods and services as a bundle offers the
- bundler a tremendous advantage in the marketplace. By
- "complementary," I mean goods that enhance each other's
- values, as in hardware and software, hamburgers and french
- fries or, in this case, broadband cable pipes, ISPs and

1 content.

What's interesting here is that the advantage of 2 the bundler comes from being able to offer a lower -- not 3 higher, but lower price. And this is now where you see my 4 5 role as a theorist come into play. When two separate firms get together to coordinate their pricing of complementary 6 products, such as A and B, the monopoly price is lower than the result with uncoordinated pricing. The intuition is 8 9 that when the price of A falls, that helps expand the market and part of those gains go to B. Unless the sellers of A 10 and B work together, they won't fully recognize those gains, 11 and thus the price will be too high. 12 13 This is in direct contrast to when firms coordinate the price of substitutes or competing products, 14 and thereby raise the price. When firms coordinate the 15 price of complements, the price goes down. 16 Thus, at first glance both the firms and the consumers are better off. 17 18 only reason that you may be wish to be concerned is that those who don't or who can't bundle are left at a big 19 disadvantage and over time that may change the nature of 20 competition. 21 Bundling is neither win-win nor win-lose. 22 23 win-win-lose. A win for the bundler, a win for consumers 24 today, and a lose for those who are excluded from the 25 bundle. This brings us back to the issue of a level playing

- 1 field. Do you want to help keep the level field -- the
- 2 playing field level for players who are left out of the
- 3 bundle? What does the FCC want to do for players who, like
- 4 AOL just a few months ago, are worried they'll have no one
- 5 to dance with?
- If all consumers could choose between competing
- 5 bundles for broadband, this wouldn't be a concern. In many
- 8 places, competition does exist, from DSL bundles, from RCN
- 9 second cable line, from wireless, cable and satellites. I
- 10 expect that third generation mobile wireless technology will
- 11 really solve this issue, but we are not there yet.
- 12 Therefore, the question is whether or not to level the
- 13 playing field by giving other ISP and content providers
- 14 access to the Time Warner AOL bundle.
- I don't wish to regulate how the elements of a
- bundle should be prices when broken up into its components.
- 17 The resulting arguments over setting those prices would be a
- 18 lose-lose game. But we do have the advantage of AOL selling
- 19 dial-up service and content as an add-on to those with
- 20 Internet access.
- 21 That leads me to ask whether the price they set
- 22 for those two services, whatever they choose, might be a
- useful proxy for how much to discount the cable bundle when
- offering their cable pipeline services to other players. In
- 25 particular, I think the discount should be at least the

- bring-your-own-access price, currently \$9.95, plus some
- 2 fraction of the extra price for dial-up service, currently
- 3 \$12.00 -- to get to the \$21.95 price -- reflecting the basic
- 4 ISP services.
- 5 My final point is that there's another subtle
- 6 example where the playing field today seems tilted. And
- 7 it's a problem I think you should be concerned about, and
- 8 it's something, actually, we heard again and again in Mr.
- 9 Levin's testimony. This proposed merger is what has caught
- your eye, but practically every single issue that you will
- talk about today could also arise as a result of contracts,
- typically exclusive contracts. And you've heard about the
- problems that have been created by the Road Runner contracts
- and the @Home contracts, many of which are trying to be
- undone today. I believe that the FCC and other government
- agencies should be paying as close attention to these
- 17 contracts as they do to merger agreements. Thank you.
- 18 CHAIRMAN KENNARD: Thank you. Thank you both for
- 19 that testimony. It was wonderful testimony. Let me follow
- up with a couple of questions, first for Dr. Nalebuff. Is
- there a role in this future of telecommunications as you see
- it for anyone who doesn't or can't bundle? Will we lose the
- unbundlers, if you will? Or the unbundled companies.
- MR. NALEBUFF: If, in the end, there is enough
- competition in different types of platforms, the advantages

- of opening up those platforms to, if you'd like, single
- 2 providers, I think will allow them to exist. On the other
- hand, whether or not venture capitalists and the market will
- 4 fund those companies in a world where they're not sure to
- 5 get access is a question. The fact that they do have access
- 6 now on dial-up or in the case of DSL certainly is helpful.
- 7 I'm less worried, I quess, in a world in which you
- 8 could have bundle against bundle competition. But I think
- 9 it is inevitable that people who are -- who don't have a
- bundle to offer will be at a disadvantage in the
- 11 marketplace.
- 12 CHAIRMAN KENNARD: Okay. And let me -- I don't
- mean to characterize your testimony. I'm really just trying
- 14 to understand here. Are you saying that in order to create
- that environment where someone who is not able to bundle its
- access to the platform, if you will, are you suggesting that
- 17 requires some government intervention to make that happen?
- MR. NALEBUFF: I believe that they will certainly
- 19 have access. The question is at what terms and what price.
- 20 And moreover, I believe that if you required everything to
- 21 be unbundled, actually prices would be higher, and adoption
- 22 would be slowed down and consumers would be worse off. And
- so there is this tradeoff, if you'd like, between success
- 24 today, penetration today and serving consumers today, and
- 25 the ability of people to play going forward. I don't have